RECEIVED CENTRAL FAX CENTER MAY 2 4 2005

17



FACSIMILE TRANSMITTAL

MAIL STOP: Amendment From: Gregory S. Smith

EXAMINER: ZEADE, Bertrand Faxing Date: May 24, 2005

FACSIMILE : (703) 872-9306 LAVA GROUP FILE #: 07004.1000

SUBJECT: Application Serial No 10/627,157 Filed July 25, 2003

This Transmission Includes the Following Items

	Item being transmitted	Pages
\boxtimes	Transmittal Form	1
\boxtimes	Fee Transmittal Form	1
\boxtimes	PTO 2038 Credit Card Authorization	1
\boxtimes	Petition for Extension of time (2 copies)	2
\boxtimes	Response to Office Action	11

COMMENTS:

Two Ravinia Drive, Suite 790 Atlanta, Georgia 30346

TELEPHONE: 770-804-9070 FACSIMILE: 770-804-0900

MOBILE: 404-643-3430
EMAIL: gsmith@lavagroup.net

Total Pages Including Cover Sheet

PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Pacerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number 10/627,157 TRANSMITTAL Filing Date July 25, 2003 **FORM** First Named Inventor KEITH, Darrell Art Unit (to be used for elf correspondence after initial filing) 2875 **Examiner Name** ZEADE, Bertrand Attorney Docket Number 07004,1000 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication ✓ Drawing(s) Fee Transmittal Form to Technology Center (TC) Appeal Communication to Board **√** | Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC < Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Provisional Application Proprietary Information After Final Power of Attorney, Revocation Change of Correspondence Address Status Letter Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer **Extension of Time Request** Identify below): Credit Card Authorization Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Smith Frohwein Tempel Greenlee Blaha LLC Individual name Signature Date May 25, 2005 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Gregory Scott Smith (40,819) Date Signature May 24, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (12-04v2)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under me Panerwirk Ren	Tective on 12/08/2004		The same of the same of					
Fees pursuant to the Cons			Application N	Y	10/627,1		vi.	
FEET	RANSI	MITTAL	Filing Date	anner .				
				nventor.	July 25, 2			\dashv
For FY 2005			Examiner Nar	First Named Inventor KEITH,				\dashv
Applicant claims sn	nall entity status. S	iee 37 CFR 1.27		i ie	ZEADE, I	sertrand		
TOTAL AMOUNT OF PAYMENT (\$) 360.00			Art Unit		2875			→
	ATTICITY (4)	300.00	Attorney Doc	(et No.	07004.10	00		<u> </u>
METHOD OF PAYM	ENT (check all th	at apply)						
Check Cred	lit Card Mo	ney Order No	one Other	(please ide	entify):			_
		imber:	-					
For the above-ide	entified deposit acc	ount, the Director is he	ereby authorized	to: (check	all that app	oly)		ļ
Charge fee	e(s) indicated below	,	Cha	rge fee(s)	indicated t	elow, exe	cept for the filing fee	,
		or underpayments of f	ee(s) Cre	dit anv ove	erpayments	:		ļ
NARNING: Information on	CFR 1.16 and 1.17 this form may become	ne public. Credit card is		•			rovide credit card	1
nformation and authorizat	ion on PTO-2038.				_			
FEE CALCULATION					87/ <u>53/</u> 6	MAD RRO	INNEK UUUUUUU4 1(8627157
1. BASIC FILING, SE					02 FC:2			300.0
	FILING FEI Sma	≓S SEA <u>⊪II Entity</u>	RCH FEES Small Entity	EXAN	INATION <u>Small</u>			
Application Type	Fee (\$) F	ee (\$) Fee (\$) Fee (\$)	Fee	(\$) Fee		Fees Paid (\$)	
Utility	.	50 500	250	200	10	0		1
Design		00 100	50	130	6.	5		
Plant		00 300	150	160	8	C		
Reissue	300 1	50 500	250	600	30	C		
Provisional	200 1	00 0	0	0)	0		
2. EXCESS CLAIM F Fee Description	EES				_	ee (\$)	Small Entity	
Each claim over 20) (including Reis	sues)				50	Fee (\$) 25	
Each independent							100	
Multiple dependen			360	180				
Total Claims	Extra Claims		e Paid (\$)		_		pendent Claims	- 1
- 20 or HP HP = highest number of t		x = oreater than 20.			<u> </u>	ee (\$)	Fee Paid (\$)	
Indep. Claims	Extra Claims		e Paid (\$)					
- 3 or HP = HP = highest number of in		d for if employ than 3						
FIP = nignest number of in 3. APPLICATION SIZ		u ior, ii greater than 3.						
If the specification a	nd drawings exc							- [
listings under 37	CFR 1.52(e)), th	e application size for	ee due is \$250 ((\$125 for	small en	ity) for	each additional 50	
Specis or traction Total Sheets	Extra Sheets	U.S.C. 41(a)(1)(G) Number of ea	<u>ch additional 50</u>	or fractio		Fee	(\$) Fee Paid (\$)	ı I
- 100	=	/ 50 =	(round up to a	whole nu	mber) x		=	_
Non English Spee	Eastian 6120	fan (ma au11	. dia				Fees Pald (<u>\$)</u>
		fee (no small entity	•					_
Otner (e.g., late fil	ing surcharge):1	Mo Extension \$60, 3	additional Indepe	ndent clair	ns \$300		\$360,00	
JBMITTED BY	11							\supset
gnature	75 <u>S</u>	-	Registration No. (Attorney/Agent)	40,819		Telephon	¹⁰ (770) 804-9070	
	y Scott Smith		,					——I

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.